

DIVISION 1 - GENERAL REQUIREMENTS

SECTION 01010 - SUMMARY OF WORK

1.01 - CONTRACT

- A. The work covered in the Contract Documents, which include the Specifications, is for supplying and installing and other related work as required in the Contract Documents for miscellaneous renovations.

**FOR
CLOSED CIRCUIT TELEVISION SYSTEM AND
OUTSIDE AIR INTAKE PROTECTION PROJECT
U.S. ENVIRONMENTAL PROTECTION AGENCY
LARGE LAKES RESEARCH STATION
GROSSE ILE, MICHIGAN**

- B. One prime contract will be awarded for all work as indicated on the drawings and the following specification divisions and sections of work, but not limited to the following SECTIONS:

**01010, 01027, 01040, 01095, 01200, 01300, 01310, 01400,
01500, 01515, 01540, 01555, 01558, 01560, 01700, 01740,
02060, 02065, 02205, 02486, 02490, 02513, 03300, 05125,
07270, 07920, 15000, 15010, 15500, 15505, 16000, 16020,
16030, 16075, 16111, 16115, 16130, 16790.**

- C. There will be one 'prime,' 'lead,' or 'general' contractor for all the work described herein and in the contract documents. The 'prime' contractor shall be responsible for all work performed and shall coordinate all disciplines. This prime contract work can be performed by either discipline involved in the work.
- D. Contractor shall provide all plant equipment, superintendence, labor, material, appliances, skills, coordination, scheduling and service necessary for the construction and installation of the work in accordance with these Drawings and Specifications, subject to terms and conditions of the Contract Documents.
- E. Work not indicated on the Drawings, but otherwise addressed in the Specifications, and vice versa, is herein made a part of the work. The extent of the work is generally indicated on the Drawings.
- F. Damaged or used materials shall not be used in the work.

- G. General Conditions: The General Condition of the Contract for Construction, Form A201, 1997 Edition, as prepared and published by the American Institute of Architects and all documents referenced therein, are hereby made a part of these specifications to the same extent as if written out in full and shall govern the performance of this contract. Government documents or requirements shall be followed as in force where conflicts exist with the General Conditions, Form A201.
- H. The following materials are prohibited, as applicable:
1. Products containing asbestos
 2. Products containing urea formaldehyde
 3. Products containing polychlorinated biphenyls
 4. Paint containing more than 0.06 percent lead

2.01 - PROJECT LOCATION

**U.S. ENVIRONMENTAL PROTECTION AGENCY
LARGE LAKES RESEARCH STATION
9311 GROH ROAD
GROSSE ILE, MICHIGAN 48138**

3.01 - SCOPE AND PHASING OF WORK

The list below shall be used for the Contractors to follow and to consider when bidding. A final schedule will be arranged through the EPA's On-Site Representative.

- A. After award of the Contract, scheduling will be approved by the EPA's On-Site Representative. Work will proceed as follows:
1. Preliminary submissions: Performance bonds, insurance, and any other requirements per contract documents. Complete list of Subcontractors and suppliers for approval.
 3. Preliminary submissions of equipment and materials for approval by Architect, including shop drawings, coordination drawings, equipment data, samples, etc. as required.
 4. Preparation and coordination of schedule of work with Contractors and the EPA.
 5. Equipment and materials delivery coordination to project site with EPA's On-Site Representative.
 6. Coordination of the work by all sub-contractors.
 7. Manufacturer's assistance as required during installation by each Contractor.
 8. Start-up, testing and adjustment as required.
 9. EPA's personnel operating training as required.
 10. Punch-list preparation and completion of work.

- 11. Manuals submissions.
 - 12. Guarantees submissions.
 - 13. Any other required work or equipment to complete the work.
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- B. Conform to requirements of NFPA 241, Standard for Safeguarding Construction, Alteration, and Demolition Operations.
 - C. No services shall be shut down during installation if not previously scheduled during EPA non-business hours and if not scheduled a minimum of fourteen (14) calendar days in advance.
 - D. All work in large parking areas or involving trenching of main driveways shall be performed between the hours of 6:00 p.m. and 6:00 a.m. Monday through Friday or anytime Saturday, Sunday or federal holidays. Upon daily completion of the work, all parking areas shall be restored to operable conditions (on a daily basis). All other work shall be performed during normal working hours. All debris must be removed on a daily basis. A dumpster will not be used on this project. All trenching of driveways shall be plated over daily and made passable to vehicular traffic.
 - E. The contractor shall provide additional staffing, extended work days and all other related services and costs to complete and meet the schedule requirements of the EPA Contracting Officer. All these costs shall be made part of the base bid proposal submitted by the contractor.
 - F. Work in any area shall not commence until all materials are available at site. Sequence work so that lighting in one (1) parking lot or pedestrian area is operational prior to continuing to the next area.
 - G. See drawings for electrical and architectural scope of work. Provide all work associated with this project.

3.02 - INSPECTION OF SITE

- A. Before bidding, each bidder shall inspect the site and premises of the existing building. Conditions shall be compared with information in the drawings and specifications. Report immediately to the Contracting Officer any significant discrepancies which may be discovered. After the contract is signed, no allowance will be made for failure to have made a thorough inspection.

END